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INTS1 Protein (Myc-DYKDDDDK Tag)



Overview

Image



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Quantity:	20 μg
Target:	INTS1
Origin:	Human
Source:	HEK-293 Cells

Protein Type:	Recombinant
Purification tag / Conjugate:	This INTS1 protein is labelled with Myc-DYKDDDDK Tag.

Application: Antibody Production (AbP), Standard (STD)

Product Details

Purity.	> 80 % as determined by SDS-PAGE and Coomassie blue staining
	Produced with end-sequenced ORF clone
Characteristics:	Recombinant human INTS1 protein expressed in HEK293 cells.

Target Details

Target Details	
Target:	INTS1
Alternative Name:	Ints1 (INTS1 Products)
Background:	INTS1 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1 MIM 180680) and U2 (RNU2 MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).[supplied by OMIM, Mar 2008].
Molecular Weight:	244.1 kDa

Target Details

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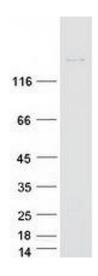
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot